

# COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Branch	Data as of: September 30, 2023
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## Population

	2020 Census	MCIR	Diff.	% Diff.
Total	44,862	55,369	-10,507	-23
Adults (20yrs+)	32,936	42,055	-9,119	-27
Children (0-19yrs)	11,926	13,314	-1,388	-11

## Immunization Sites

	Count	%
<b>Active MCIR Immunization Sites</b>	35	
Reported in the last 6 months	29	82
<b>Active Vaccines for Children (VFC) Sites</b>	10	
Reported in the last 6 months	10	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

## Your County Immunization Rank

n = 84

**43133142 Coverage:** **65**  
(19-35mos)

**1323213 Coverage:** **64**  
(13-17 years)

**Flu Coverage :** **61**  
(6 mos through 8 years, complete)

## Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Branch (MCIR)	% Diff.*	BHSJ (MCIR)	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP Goal
<b>19 through 35 months</b>	%	%	%	%	%	No.	%
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85
4313314 coverage†	62.7	-1.2	62.1	66.8	75.4	64	80
43133142 coverage†	47.9	1.9	46.3	54.3	—	65	—
2+ Hep A	49.6	2.1	47.9	56.1	77.4	67	85
4+ DTaP	64.1	-1.7	63.9	69.7	87.2	73	90
PCV Complete	71.2	-1.0	70.1	74.9	86.0	68	90 <sup>d</sup>
Rota. Complete (8-24 months)	55.5	-1.4	56.5	64.9	—	72	—
WIC coverage (4313314)	77.0	-2.8	76.2	72.9	67.3 <sup>a</sup>	33	—
Medicaid coverage (4313314)	71.8	-0.8	70.7	67.5	—	31	—
<b>13 through 17 years</b>					2020 NIS Teen		
132321 coverage‡	69.9	-0.1	68.7	72.6	—	68	—
1323213 coverage‡	37.2	-0.7	36.1	43.0	—	64	—
1+ Tdap	73.8	0.4	72.1	75.9	90.1	68	80
1+ MenACWY	74.7	0.2	72.0	76.6	89.3	65	80
HPV Complete (Females)	41.4	-0.8	38.8	45.7	61.4	62	80 <sup>d</sup>
HPV Complete (Males)	39.0	-0.1	36.9	43.4	56.0	61	80 <sup>d</sup>
MenACWY Complete (17yrs)	35.7	-1.0	33.4	42.7	54.4 <sup>b</sup>	65	—
1+ MenB (16 through 18yrs)	29.2	0.0	26.2	27.1	—	35	—
<b>Adults (Census Denominators)</b>					2018 NHIS		
1+ Tdap (19-64yrs)	45.4	0.7	42.0	51.3	33.5	57	—
Pneumo Complete (65yrs+)§	41.6	1.6	46.0	52.0	43.2 <sup>c</sup>	76	—
Zoster (50yrs+)	29.4	0.7	29.3	33.3	24.1	73	30
Composite Measure (19yrs+)§**	5.6	0.3	5.9	9.0	—	78	—
<b>2022-23 Influenza Season</b>	Branch		BHSJ	MI Avg	US Flu Avg	Rank	HP
Flu Complete (6mos-8yrs)	15.2	-18.4	13.9	23.8	—	61	70 <sup>d</sup>
1+ Flu (6mos through 17yrs)	16.3	-15.9	14.1	23.0	57.8	54	70 <sup>d</sup>
1+ Flu (18yrs+)	24.9	-14.2	24.3	32.1	49.4	75	70 <sup>d</sup>
<b>School/Childcare (Feb '23)</b>	Branch		BHSJ	MI Avg	Branch	Branch	Rank
School Completion	90.0	0.0	89.5	91.4	—	—	58
Percent Waived (K+7+O)	4.4	0.0	6.2	4.9	Kindgtn : 5.9	7 grd : 1.4	28
Child Care Completion	89.1	-0.2	87.2	85.1	—	—	12
Percent Waived	3.2	-1.1	4.5	3.3	—	—	37

\* % difference in the county since last report card; Flu data shows difference since 2021-22 influenza season; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Coverage for pneumococcal vaccination updated to reflect updated ACIP recommendations for adults: [https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s\\_cid=mm7104a1\\_w](https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w)

\*\*Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

<sup>a</sup> Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

<sup>b</sup> Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

<sup>c</sup> Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

<sup>d</sup> Data from Healthy People (HP) 2030: <https://health.gov/healthypeople>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

